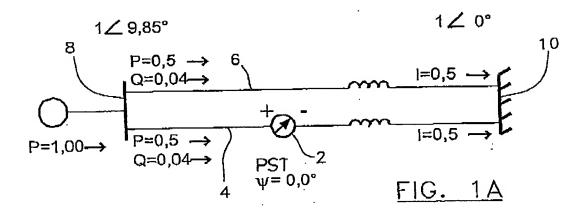
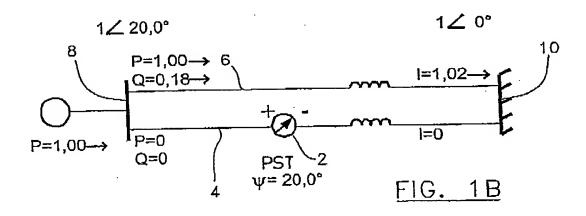
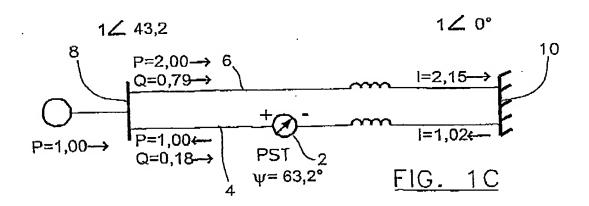
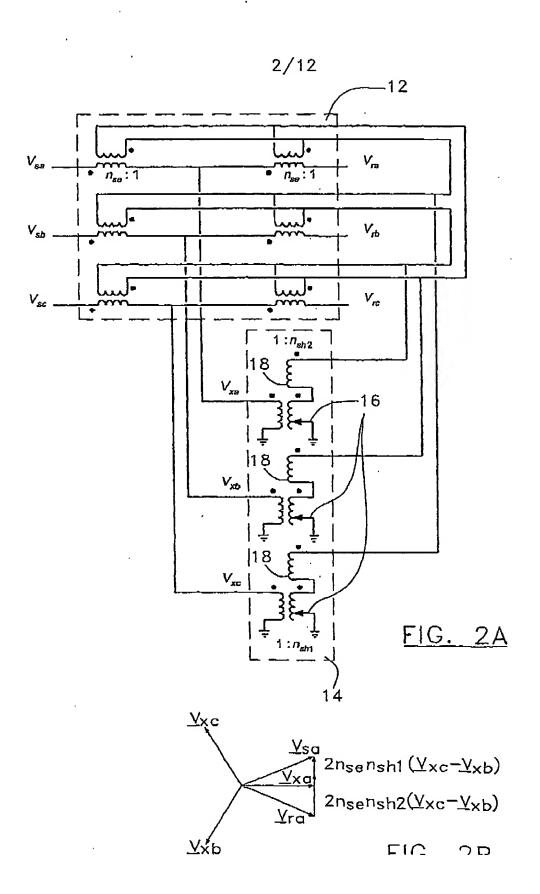
1/12









3/12

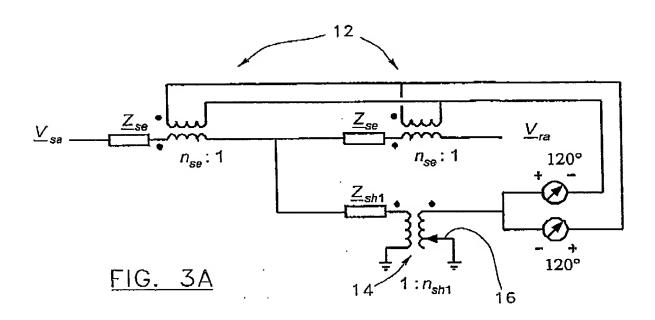


FIG. 3B

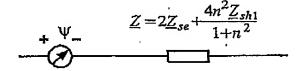
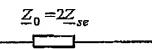
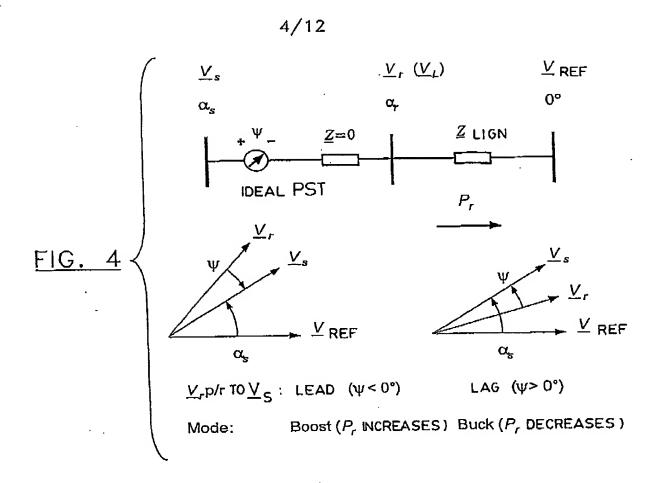
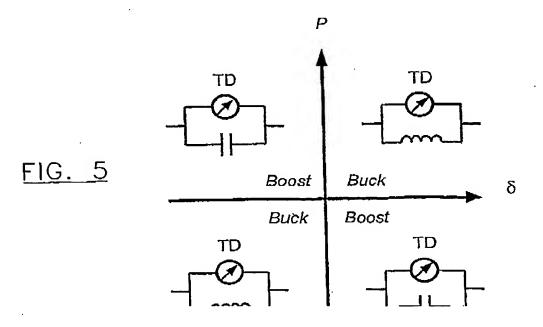


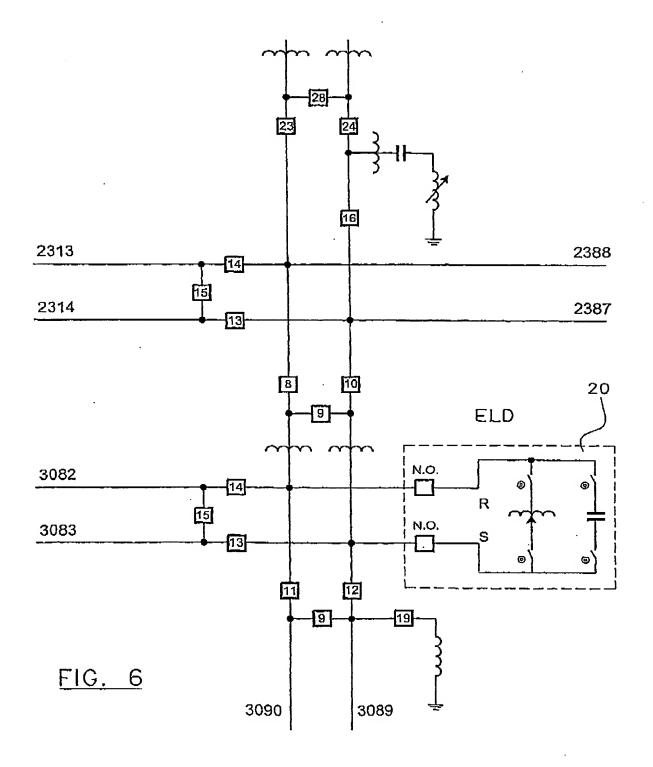
FIG. 3C







5/12



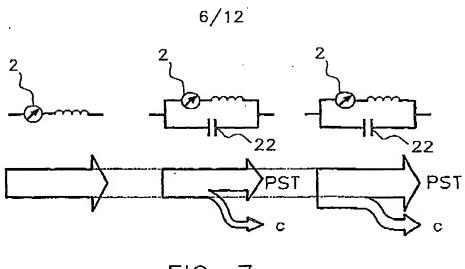


FIG. 7

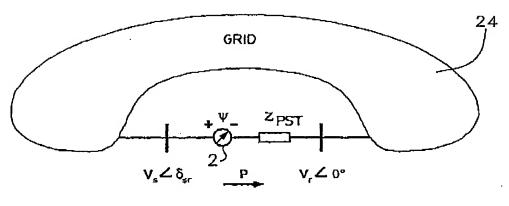
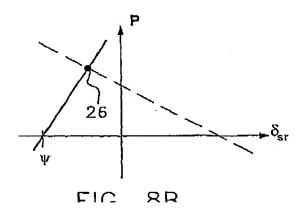
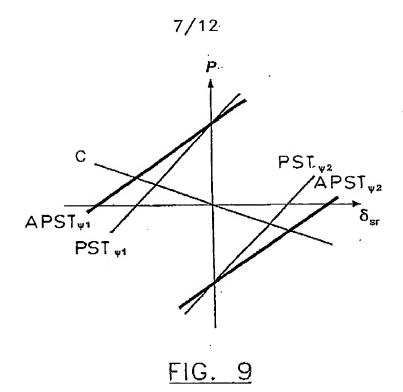
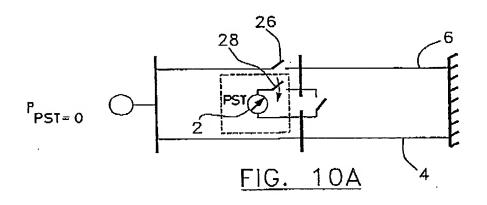
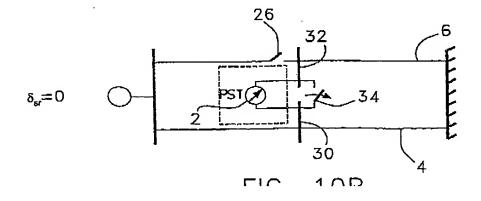


FIG. 8A









8/12

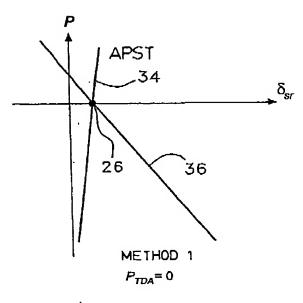


FIG. 11A

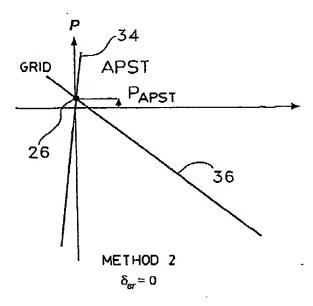


FIG. 11B

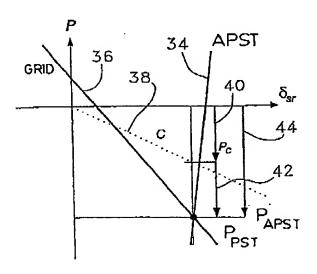


FIG. 12A

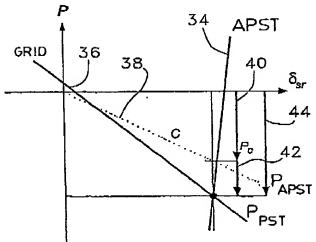
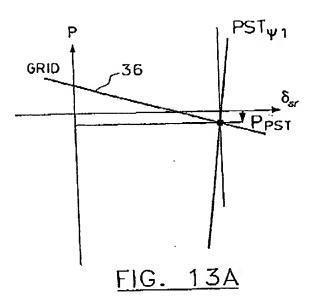
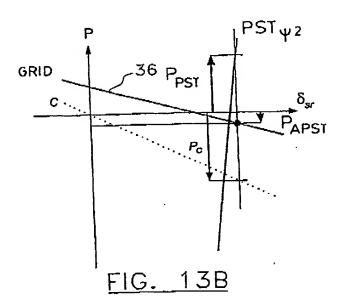


FIG. 12B

9/12





10/12

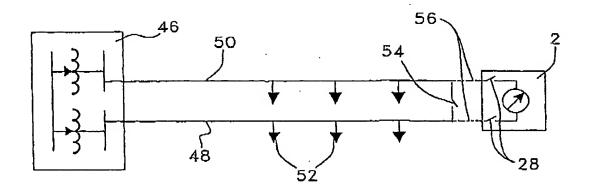


FIG. 14A

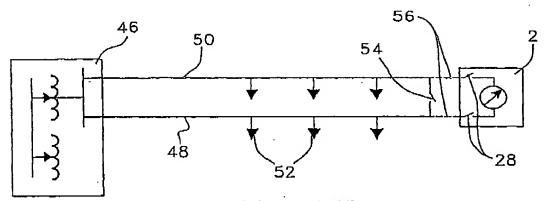


FIG. 14B

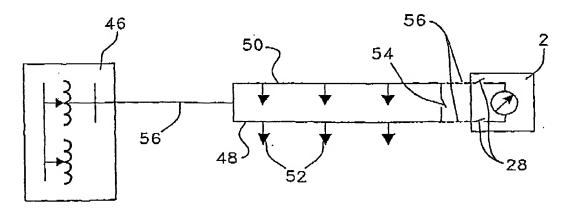


FIG. 14C

11/12

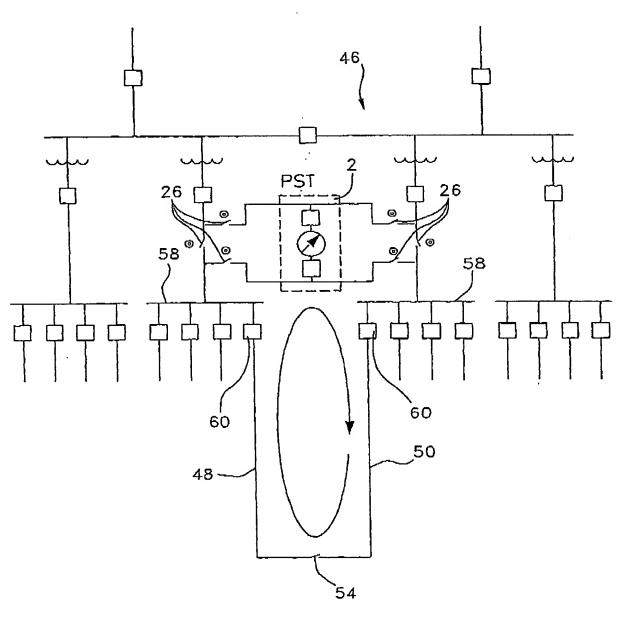


FIG. 15

	INTERNAL	EXTERNAL	SR POWER	SR POWER
	ANGLE W	α	OF THE PST OF THE APST	OF THE APST
	(DEGREES)	(DEGREES)	(MVA)	(MVA)
,	09	6,09	142	n. a.
	50	48,8	153	
PST ONLY	-32	-30,5	186	
	09	57,0	251	
	30	27,5	272	
PST IN ASSISTED	53	49,8	266	812
MODE	43	37,9	443	842
MODE	43	37,9	443	

FIG. 16